

thereof a therapeutically effective amount of a peptide consisting of an amino acid sequence selected from the group consisting of SEQ ID NOs: 27-4000.

265. (New) The method of claim 264, wherein said SARS infective agent is a coronavirus.

266. (New) The method of claim 264, wherein said coronavirus is SARS-CoV.

267. (New) A method for preventing or treating a bacterial disease or condition, the method comprising administering to a subject in need thereof a therapeutically effective amount of a peptide consisting of an amino acid sequence selected from the group consisting of SEQ ID NOs: 27-4000.

268. (New) A method for balancing levels of metabolites in the blood, the method comprising administering to a subject in need thereof a therapeutically effective amount of a peptide consisting of an amino acid sequence selected from the group consisting of SEQ ID NOs: 27-4000.

269. (New) The method of claim 268, wherein said metabolites include one or more of sugar, cholesterol, calcium, uric acid, urea and alkaline phosphatase.